

To the Chairman and Members of the SEDGEFIELD RURAL DISTRICT COUNCIL.



Lr Chairman, Madam and Gentlemen,

I have the honour to present an Laterim report for the year 1942, this being as requested by the dinistry of Health in Circular 2067 dated the 19th July 1940.

General Statistics.

Area: 30,312 acres
Population: 31,941
Number of inhabited houses, Dec.31st 1942: 8,907 Ratcable Value: £120,250 Sum represented by a penny rate: £450:4:11d

Extracts from Vital Statistics for the Year.

10.01	deling application and product the product and an expension on the		
LIVE BIRTHS Legitimate Illegitimate	Wales 298 13 311	Females 280 8 288	Total 578 21 599
STILL BIRTHS Legitimate Illegitimate	11	10	21 1 22
DEATHS Birth Rate: 19.44 Death Rate: All causes 9. Death of infants under one Death-rate per 1,000 births Infantile Mortality Rate:	TIANIC DE QUE -	150 43 70.11 te 1.67	, SI()

	Causes of De	Ma Les	<u>Females</u> 150
All causes	•	160	200
Typhoid and Paratyphoid	Fevers	gush	· ·
Cerebro-spinal Fever		2	park
Scarlet Fever		, ••	um.
		2	1
Whooping Cough		-	2
Diphtheria	n k om	<mark>.</mark> Д.	5
Tuberculosis of respira	atory system		2
Other tuberculosis disc	02808	3	
Syphilitic diseases		eer	pula
Influenza		3	3

Causes of death - continued -	Males	Fema	les
Measles	ter		-
Acute Poliomyelitis, Polioencephalitis	**		-
Acute infectious encephalitis	1		-
Cancer of buccal cavity; oesophagus (uteru	s (F) 2		6
Cancer of stomach and duodenum	Ž		5
Cancer of breast	-		6
Cancer of all other sites	12]	LO
Diabetes	3		3
Intra-cranial vascular lesions	16	2	22
Heart disease	33	2	24.
Other disease of circulatory system	1		4
Fronchitis	12		4
Pneumonia	10		8
Other respiratory disease	1		1
Ulcer of stomach or duodenum	***		1.
Diarrhoea under 2 years	4		2
Appendicitis	1		
Other digestive diseases	3		4
Mephritis	1.		4
Puerperal and post-abort. sepsis	~		
Other maternal causes	and .		1
Premature birth	4		3
Congenital malformation, birth injuries	4		8
Suicide	1.		
Road traffic accidents	2		1
Other violent causes	1.1		2
All other causes	22		L8

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BIRTH RATES, DEATH RATES, ANALYSIS OF MORTALITY AND MATERNAL DEATH RATES in the year 1942.

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The state of the s	ENGLAND AND WALES.	SEDGEFIELD RURAL DISTRICT
	Rates per 1	,000 Population
BIRTHS:-	- Again at 10 de croix e 1998 descriptor at que con la companie de construir de con	
Live · · · · · · · · · · · · · · · · · · ·	15.8	18.75
Still ••• •••	0.54	0.69
DEATHS :-	majak gerintan indik distripasionen assoritati. Si Pangdidden all transiq prip all berintighete all to 10 March 8 f	
All causes ••• •••	11.6	9.71
Typhoid and Paratyphoid Fevers	0.00	0.00
Small-pox	ere	p=0
Measles ••• •••	0.01	0.00
Scarlet Fever	0.00	0.00
Whooping Cough	0.02	0.09
Diphtheria ••• •••	0.05	0.06
Influenza	0.09	0.18
	Rates per 1,0	000 Live Births
Deaths under 1 year of age	49	71.80
Deaths from Diarrhoea and Enteritis under 2 years of age	5.2	10.02
MATERNAL MORTALITY:-	e company	0.00
Puerperal Infection	Not	0.00
Othors •••	available	1.67
Total		1.67
	Rates per 1,	000 Total Births and Still)
MATERNAL MORTALITY :-		and the second s
Puerperal Infection · · ·	0.42	0.00
Others ••• •••	1.59	1.61
	2.01	1.61

Laboratory Work

The undermentioned table shows the use made of it during the year -

Bacteriological examinati	Long		Positive	Negative	Total
Tubercle Bacillus	• • •	• • •	14	<u>6</u> 0	74
Diphtheria Bacillus	• • •	• • •	8	19	27
Typhoid Racillus	• • •	• • u	gue .	-	gree .
Meningococcus	• • •	• • •	-		-
Hœmolitic Streptococci	• • •	• • •		p.e	treat
			pur ser una mai primagenda adapti adapti adapti ana propienda.	70	

The following figures represent the work carried out by the Local Authority during the year :-

Throat swabs	taken	• • •	• • •	• • •	145
Masal "	11	• • •	• • •	• • •	Nil
Prophylactic Diphtheria	Injections Anti-tomin	of given	• • •	• • •	16
Virulence Tes	ts	• • •	• • •	• • •	Nil

Prevalence of and Control over Infectious Diseases SCARLET FEVER.

33 cases of Scarlet Fever were notified during 1942 as against 15 for 1941.

All cases were admitted to hospital and all recovered. DIPHTHERIA.

During 1942, 27 cases of Diphtheria were notified as against 36 in 1941, 2 deaths occurred.

CONTROL OF INFECTION.

All cases were notified by telephone and removed without delay to your hospital.

As in the past eight years the throats of all 'contacts' were swabbed in order to detect any 'carriers' and injections of anti-toxin offered free of charge.

Sixteen injections of anti-toxin were given to Diphtheria 'contacta mainly children, and 145 throat swabs taken.

Control of infection - continued -

All 'carriers' discovered were warned as to their condition and 'swabbed' until free from infection.

DIPHTHERIA PROPHYLAXIS.

Under a Ministry of Health Circular asking Local Authorities to secure the immunisation of as many children as possible, in order to meet the increased ricks which inevitably arise out of wartime conditions, this Council prepared a scheme whereby children of and under school age could be immunised by Medical Practitioners of the Area at clinics set up in the schools within the district.

Under this scheme, which commenced in August 1941, 2,663 children between the ages of 1 and 15 years were immunised during 1942.

The whole of the organisation, supervision and advertisement of this scheme is carried out by your Public Health Department.

THE ISOLATION HOSPITAL.

Ninety two cases were admitted to your Isolation Hospital during 1942, as against 71 in 1941.

Eighty one of these cases came from the Sedgefield Rural District, the remaining eleven being non-civilians, or brought in from eatside the district.

Admissions were as follows :-

(a) From Seagewield Rural District -

33 cases Scarlet Fever

- 32 " Diphtheria
- 2 " Erysipelas
- 5 " Cerebro-spinal Fever
- 2 " Pneumonia following Whooping Cough
- 2 " Enteric Fever (including Paratyphoid)
- 1 " Broncho-Pneumonia
- l " Vincents -angina
- 1 " Proncho-pneumonia and Measles
- 2 " German Measles

The Icolation Hospital - continued -

- (b) Mon-civilians -
 - 1 case of Diphtheria
 - l case of German Measles.
- (c) From Easington Rural District -
 - 8 cases of Diphtheria
 - l case of Scarlet Fever.

CANCER. During 1942, Cancer was given as the cause of death in 43 cases.

NOTIFICATION OF TUBERCULOSIS.

This continues to be satisfactory. No cases of wilful neglect to notify occurred during the year. There were 14 deaths from all forms of tuberculosis, all of which were notified during life.

TUBERCULOSIS (New Cases and Mortality during 1942).

AGE PERIODS Under 1 yr 1 to 5 5 - 10 10 - 15 15 - 20 20 - 25 25 - 35 35 - 45 45 - 55 55 - 65 65		NH/ C/	SES	n mit weiging in might strange strange strange direct of place in transfer	DEATHS					
	Resp	iratory	Hon –Re	spiratory	Respi	ratory	Non-Respiratory			
	Males	Females	Males	F emal es	Males	Females	Males	Females		
5 - 10 10 - 15 15 - 20 20 - 25 25 - 35 35 - 45 45 - 55	1 4 8 7 - 2 -	113768511	1 211121	1441-31		21 - 2 -	1 - 1	1 1		
	22 	30	10	14 24 1	4	5	3 2			
		76				14				

Of the above New Cases, 30 respiratory and 2 non-respiratory cases were notified from the Durham County Mental Hospital, leaving 44 new cases notified from the remainder of the district.

SUMMARY OF WORK Done in the Sanitary Inspector's Department during the Year 1942.

(1) PUBLIC HEALTH ACTS	Number of Informal written notices by Inspector	Notices by Order of	
Dwelling Houses :- Foul conditions Structural Defects Overcrowding	8 141 9	- 6 -	8 129 9
Lodging Houses		~	***
Cowsheds, Dairies and Milkshos	48	-	45
Bakehouses	-	when	
Slaughter Houses		-	-
Ashpits and Privies	. 1	***	1
Deposits of Refuse and Manure	19	pula	19
Water Closets	34	1	34
Defective Yard Paving	3.		1
House Drainage	105		101
Water supply	-)		Need
Pigsties	7.		7
Animals improperly kept	2	-	.2
Other Nuisances	76	-	67
	451	7	423

(2) PRECAUTION	S AGAINST	INFECTIOUS	DIŞEASE	0
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Houses	disinfected	after	infectious	disease	134
Schools	3 11	11	t†	11	1

AMMULI REPORT FOR YEAR 1942 - INFECTIOUS DISELSES

TOT	whooping Cough	J.casles	Enteric Fever (including Paratyphoid)	Fneumonia (Primary & Influenzal)	Meningitis	Anterior Poliomyelitis	Cerebro-Spinal Fever	Dysentery	Smillow		Puerperal Pyroxia	Encephalitis Lethargica	Enysipelas	Diphtheria	Scarlet Fever	Civilian Totification only	Tota
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<u>1</u> 0	ÇVD .	1	1	Н	ı	1	1	ł	ı	72	ı	ļ	1	1	1	Under one year	7
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163	66	67	-	19	1	1	1	1		ω	1	·4	00	1	1	Home	

Mr Chairman, Madam and Gentlemen, in concluding my report a desire to thank all members of the Council and their staff for the vertuable help and encouragement they have offered me throughout the year

I have the honour to remain,

Your obedient servant,

J. C. V. HINDHAUGH,

Medical Officer of Health.

